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UTILITY **PATENT APPLICATION** TRANSMITTAL

F0654 Attorney Docket No. Bhanwar SINGH First Inventor **DUAL LAYER PATTERNING...**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Express Mail Label No. EL798608698US

APPLICA	TION ELEMENTS		Assistant Commissioner for Patents Box Patent Application					
See MPEP chapter 600 cond	cerning utility patent application conter	Washington, DC 20231						
1. (Submit an original and a	orm (e.g., PTO/SB/17) duplicate for fee processing)		7. CD-ROM or CD-R in duplicate, large table or Computer Program (<i>Appendix</i>)					
2. Applicant claims s See 37 CFR 1.27.	·		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)					
3. Specification (preferred arrangement)			a. Computer Readable Form (CRF)					
	e to Related Applications		b. Specification Sequence Listing on:					
- Reference to se	arding Fed sponsored R & D equence listing, a table,		i.					
- Background of			c. Statements verifying identity of above copies					
- Brief Summary - Brief Descriptio	of the Invention n of the Drawings (if filed)		ACCOMPANYING APPLICATION PARTS					
- Detailed Descri - Claim(s)			9. Assignment Papers (cover sheet & document(s))					
- Abstract of the	Disclosure		10. 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney					
4. V Drawing(s) (35 U	I.S.C. 113) [Total Sheets 6]	11. English Translation Document (if applicable)					
5. Oath or Declaration	[Total Pages 3]	12. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations					
a. Newly exect	uted (original or copy)		13. Preliminary Amendment					
b. (for continua	prior`application (37´CFR 1.63 (d)) tion/divisional with Box 18 completed)	14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)			15. Certified Copy of Priority Document(s) (if foreign priority is claimed)					
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b)			16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.					
6. Application Data Sheet. See 37 CFR 1.76			or its equivalent. 17. Other: Certificate of Mailing					
18. If a CONTINUING APPLI or in an Application Data She		supply ti	the requisite information below and in a preliminary amendment,					
Continuation	Divisional Continuation-in-part (CIP)	of prior application No/					
Prior application information.	Examiner		Group Art Unit					
For CONTINUATION OR DIVISI Box 5b. is considered a part o	ONAL APPS only: The entire disclosure f the disclosure of the accompanying co	of the pr ntinuatio	prior application, from which an oath or declaration is supplied under on or divisional application and is hereby incorporated by reference.					
The incorporation can only be	relied upon when a portion has been ina	dvertent	itly omitted from the submitted application parts.					
	19. CORRESPO	NDENC	CE ADDRESS					
Customer Number or Bar Co	Customer Number or Bar Code Label (fresh, a fine to the label here) (fresh, a fine to the label here)							
Name	2362.	3						
	PATENT TRADEMAR	KOFFICE						
Address								
City		St	State Zip Code					
Country		Teleph	hone Fax					
Name (Print/Type)	Gregory Turocy		Registration No. (Attorney/Agent) 36,952					
Signature	6 gg Turous		Date June 27 2001					

Burden Hour Statement This form is estimated to take 0.2 hours to complete Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO. Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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SUBTOTAL (3) (\$)

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FEE CALCULATION (continued)

F0654

Bhanwar SINGH

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Application Number Filing Date

First Named Inventor

Examiner Name

Group / Art Unit

3. ADDITIONAL FEES

Attorney Docket No.

FEE TRANSMITTAL

Patent fees are subject to annual revision on October 1. These are the fees effective November 10, 1998.

Small Entity payments must be supported by a small entity statement,

otherwise large entity fees must be paid. See Forms PTO/SB/09-12 See 37 C.F.R. §§ 1.27 and 1.28.

METHOD OF PAYMENT (check one)

SUBTOTAL (2)

Gregory Turocy

SUBMITTED BY Typed or

Printed Name

Signature

The Commissioner is hereby authorized to charge

TOTAL AMOUNT OF PAYMENT

The Commissioner is hereby authorized to charge indicated fees and credit any over payments to: Deposit Deposit	Large E Fee Code	Fee	Fee	Entity Fee = (\$)	Fee Description	Fee Paid
Account Number 50-1063	105	130	205	65	Surcharge - late filing fee or oath	
Deposit Account Name	127	50	227	25	Surcharge - late provisional filing fee or cover sheet.	
Charge Any Additional Charge the Issue Fee Set in	139	130	139	130	Non-English specification	
Fee Required Under 37 C.F.R § 1 18 at the Mailing 37 C.F R §§ 1 16 and 1 17 of the Notice of Allowance	147 2,	,520	147	2,520	For filing a request for reexamination	
		920*	112	920*	Requesting publication of SIR prior to Examiner action	
2. Payment Enclosed: Check Order Other	113 1,	,840*	113	1,840*	Requesting publication of SIR after Examiner action	
	115	110	215	55	Extension for reply within first month	
FEE CALCULATION	116	380	216	190	Extension for reply within second month	
1. BASIC FILING FEE	117	870	217	435	Extension for reply within third month	
Large Entity Small Entity	118 1	,360	218	680	Extension for reply within fourth month	
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	128 1	,850	228	925	Extension for reply within fifth month	
101 760 201 380 Utility filing fee 710	119	300	219	150	Notice of Appeal	
106 310 206 155 Design filing fee	120	300	220	150	Filing a brief in support of an appeal	
107 480 207 240 Plant filing fee	121	260	221	130	Request for oral hearing	
108 760 208 380 Reissue filing fee	138 1	,510	138	1,510	Petition to institute a public use proceeding	
114 150 214 75 Provisional filing fee	140	110	240	55	Petition to revive - unavoidable	<u></u>
SUBTOTAL (1) (\$) 710.00	141 1	,210	241	605	Petition to revive - unintentional	<u> </u>
2. EXTRA CLAIM FEES	142 1	,210	242	605	Utility issue fee (or reissue)	
Fee from Extra Claims below Fee Paid	143	430	243	215	Design issue fee	
Total Claims 18 -20** = X = =	144	580	244	290	Plant issue fee	
Independent 3 - 3** = X ==	122	130	122	130	Petitions to the Commissioner	
Multiple Dependent	123	50	123	50	Petitions related to provisional applications	
**or number previously paid, if greater; For Reissues, see below	126	240	126	240	Submission of Information Disclosure Stmt	
Large Entity Small Entity Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	581	40	581	40	Recording each patent assignment per property (times number of properties)	40.00
103 18 203 9 Claims in excess of 20	146	760	246	380	Filing a submission after final rejection	40.00
102 78 202 39 Independent claims in excess of 3	149	760	249	380	(37 CFR 1.129(a)) For each additional invention to be	
104 260 204 130 Multiple dependent claim, if not paid				-	examined (37 CFR 1.129(b))	
109 78 209 39 ** Reissue independent claims over original patent	Other fe	ee (sp	ecify)			
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	Other fe	ee (sp	ecıfy)			

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F0654

Applicant:

Singh, et al.

Title:

DUAL LAYER PATTERNING SCHEME TO MAKE DUAL

DAMASCENE

I hereby certify that the attached patent application (along with any other paper referred to as being attached or enclosed) is being deposited with the United States Postal Service on this date 4/24/01 in an envelope as "Express Mail Post Office to Addressee" Mailing EL798608698US addressed to: Box Patent Applications, Assistant Label Number Commissioner for Patents, Washington, D.C. 20231.

(Typed or Printed Name of Person Mailing Paper)

Michelle M. Kull Wyr (Signature of Person Mailing Paper)

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REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

First	Named Inventor	Bhanwar SINGH			
Title	Dual Layer Patterning Scheme to Make				
Atty [Oocket Number	F0654			

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

6/27/01

Date

Gregory Turocy

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**